

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| | | |
|----------------------------------|--------------|--------------------------|
| TOTAL CLAIMS | | |
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | minus 20 = | |
| INDEPENDENT CLAIMS | minus 3 = | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter '0' in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|-------|---|------------------|
| | Total | 29 | Minus | 30 |
| Independent | 6 | Minus | 6 | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

4/3/07

| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|-------|---|------------------|
| | Total | 29 | Minus | 30 |
| Independent | 6 | Minus | 6 | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|--|---|-------|---|------------------|
| | Total | 29 | Minus | 29 |
| Independent | 29 | Minus | 29 | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

| SMALL ENTITY TYPE | OTHER THAN OR SMALL ENTITY |
|----------------------|-------------------------------|
| RATE | RATE |
| BASIC FEE | OR BASIC FEE |
| X\$ 25 = | OR X\$50 = |
| X100 = | OR X200 = |
| +180 = | OR +360 = |
| TOTAL | TOTAL |

| SMALL ENTITY | OTHER THAN OR SMALL ENTITY |
|--------------------|-------------------------------|
| RATE | RATE |
| ADDITIONAL FEE | ADDITIONAL FEE |
| X\$ 25 = | OR X\$50 = |
| X100 = | OR X200 = |
| +180 = | OR +360 = |
| TOTAL ADDT. FEE | TOTAL ADDT. FEE |

| ADDITIONAL FEE | ADDITIONAL FEE |
|--------------------|--------------------|
| X\$ 25 = | OR X\$50 = |
| X100 = | OR X200 = |
| +180 = | OR +360 = |
| TOTAL ADDT. FEE | TOTAL ADDT. FEE |

| ADDITIONAL FEE | ADDITIONAL FEE |
|-------------------|-------------------|
| X\$ 25 = | OR X\$50 = |
| X100 = | OR X200 = |
| +180 = | OR +360 = |
| | |